APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Thermal and Hydraulic Transient Phenomena in Oil-Pressure Cables Under Load Fluctuations, by P. Dubbelman.

GERMAN, per, Elektrotechnic, Vol XXXIV, May 1956, pp 229-234

ASLIB-GB10

Sci
Apr 59

84,955

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Report on speech by Alexander Dubcek, candidate member of Presidium of Czechoslovak Communist Party Central Committee, at Lenin celebrations in Bratislava on 22 Apr 63

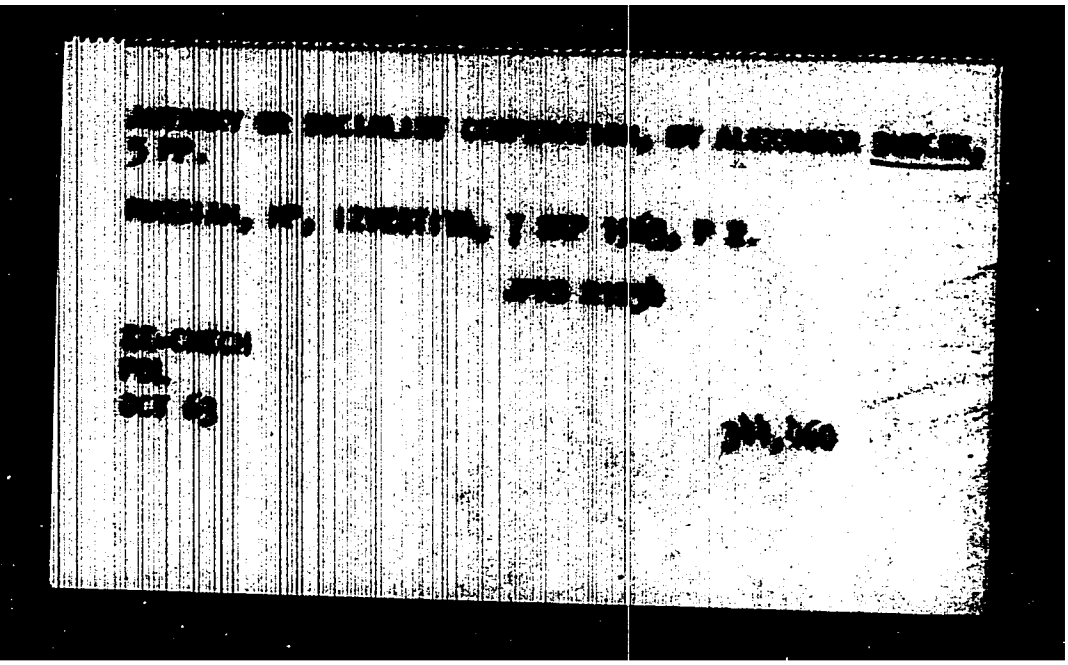
Bratislava, Pravda, 23 April 1963

Czechoslovakia, International

Daily Report
USSR & East Europe
No 86, 2 May 63

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1



APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

(NY-6450)

CZECHOSLOVAK CONSTRUCTION INDUSTRY MUST IMPROVE ITS METHODS, BY ALEXANDER DUBCEK, 12 PP.

CZECH, NP, RUDE PRAVO, 15 MAY 1962, PP 2, 3.

JPRS 14022

EEUR - CZECH
ECON
JUN 62

197,725

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Speech by Alexander Dubcek, candidate of Czechoslovak Communist Party Presidium, at Slovak trade union congress (discusses farm, industry tasks)

Bratislava, Pravda, 28 April 1963

~~Czechoslovakia~~

Daily Report
USSR & East Europe
No 91, 9 May 63

EE - Spec
Gen
13 May 63

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

(NY-5100)

ODESSA CONGRESS OF SCIENTIFIC-TECHNICAL SOCIETY OF WATER TRANSPORT, BY V. DUBCHAK, 4 PP.

RUSSIAN, NP, VODNYY TRANSPORT, 23 JAN 1962.

JPRS 14266

USSR
ECON
JUL 62

202,082

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

(NY-5100)

The Scientific-Technical Society of Water Transport, by V. Dubchak, 7 pp.

RUSSIAN, per, Morskoy Flot, No 10, Oct 61, pp 23, 24.

JPRS 12489

USSR
Econ
Mar 62

185, 762

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

More Attention Is Given to Loading and Unloading Operations in Transportation, by V. Dubchak.
UNCLASSIFIED

RUSSIAN, per, Morskoy Flot, Jan 1959, pp 4, 5.

Navy 2348/OMI 574

USSR
Econ
Nov 59

101, 398

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Effect of Hypothermia on the Reflex Automatic Control of the Blood Pressure, by A. Dubecz, et al.

HUNGARIAN, per, Magyar Tudomanyos Akademiya, Vol VII, No 1/2, 1955, pp 119-125.

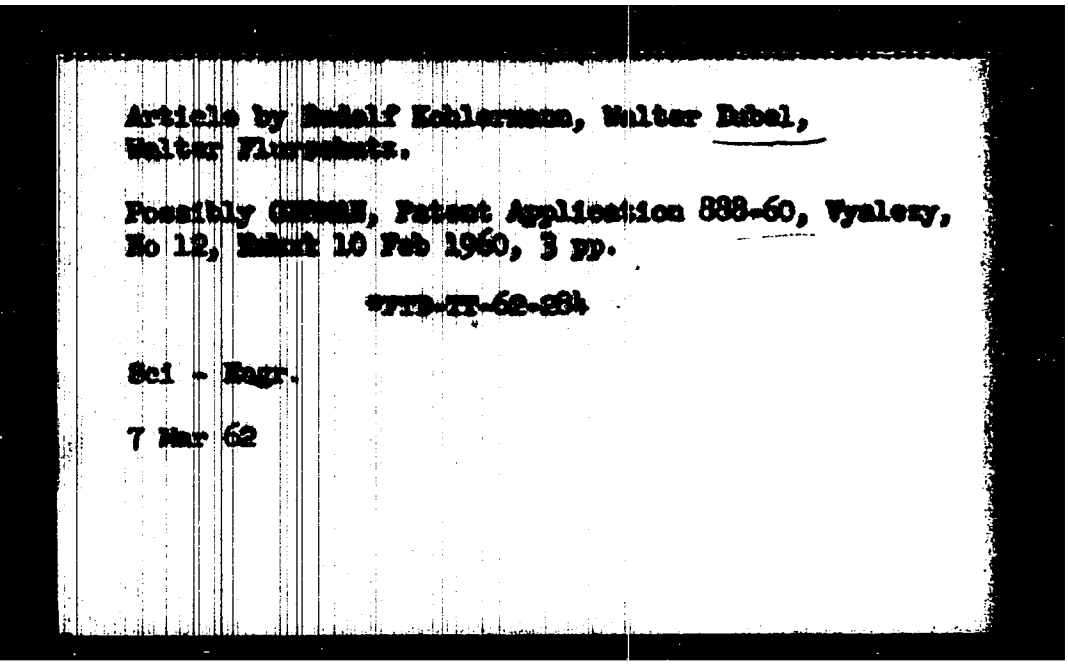
NRC Library
Ottawa, Ref C-2397

Sci - Med
Apr 62

192,085

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1



Article by [redacted] Kohlermann, Walter Dabel, Walter Fiedler.

Possibly [redacted], Patent Application 888-60, Vyalery, No 12, [redacted] 10 Feb 1960, 3 pp.

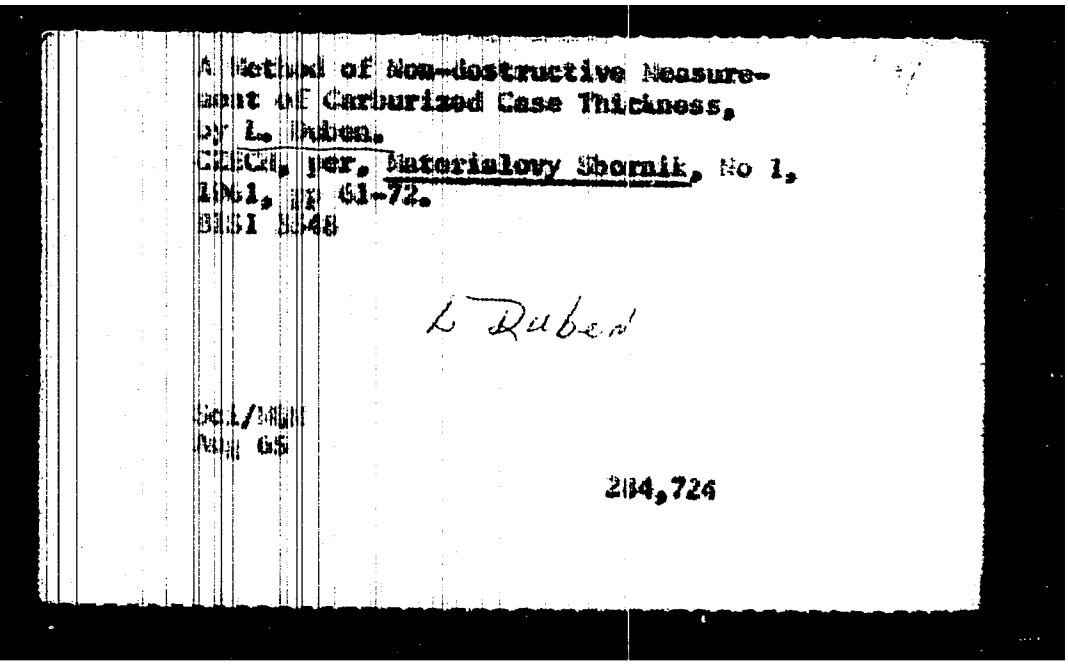
[redacted]-TT-62-284

Sci - Engr.

7 Mar 62

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1



A Method of Non-destructive Measurement of Carburized Case Thickness, by L. Ruben.
CZECH, per. Materialovy Zhornik, No 1, 1961, pp 61-72.
BIBL 1948

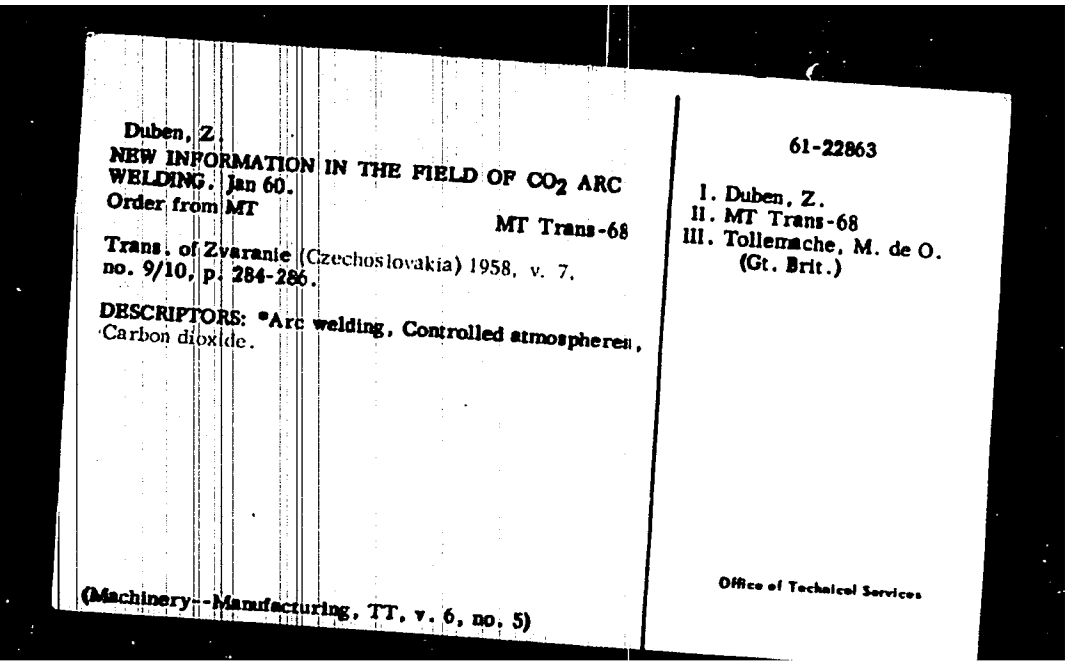
L Ruben

Sci/Tech
Aug 65

284,724

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1



Duben, Z.
NEW INFORMATION IN THE FIELD OF CO_2 ARC WELDING. Jan 60.
Order from MT

MT Trans-68

Trans. of Zvaranie (Czechoslovakia) 1958, v. 7, no. 9/10, p. 284-286.

DESCRIPTORS: *Arc welding, Controlled atmospheres, Carbon dioxide.

(Machinery--Manufacturing, TT, v. 6, no. 5)

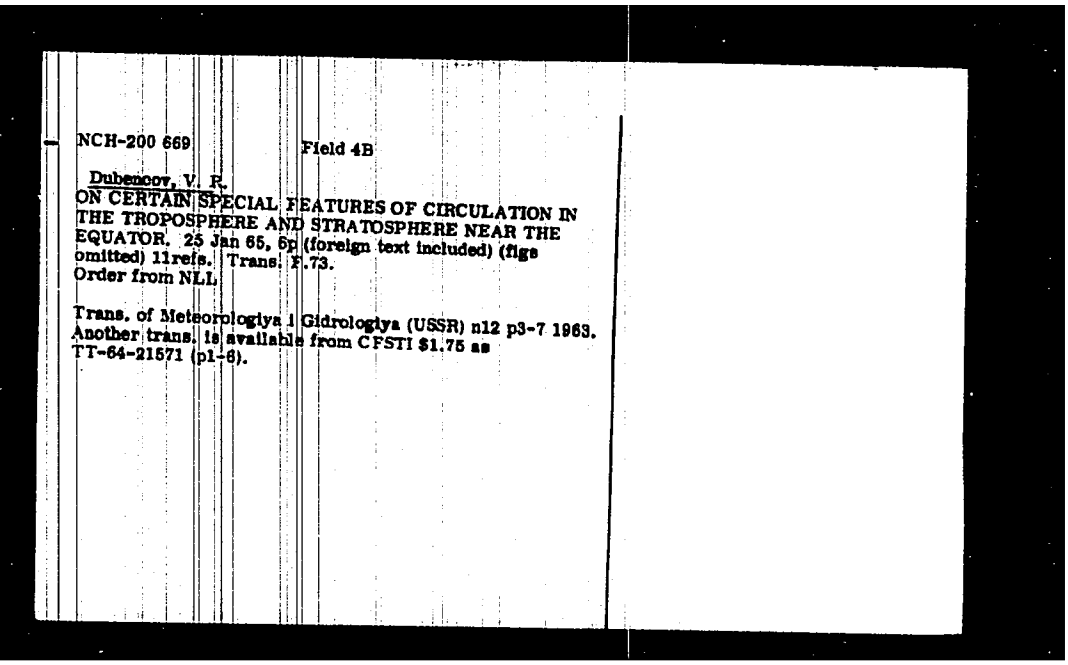
61-22863

I. Duben, Z.
II. MT Trans-68
III. Tollemache, M. de O. (Gt. Brit.)

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1



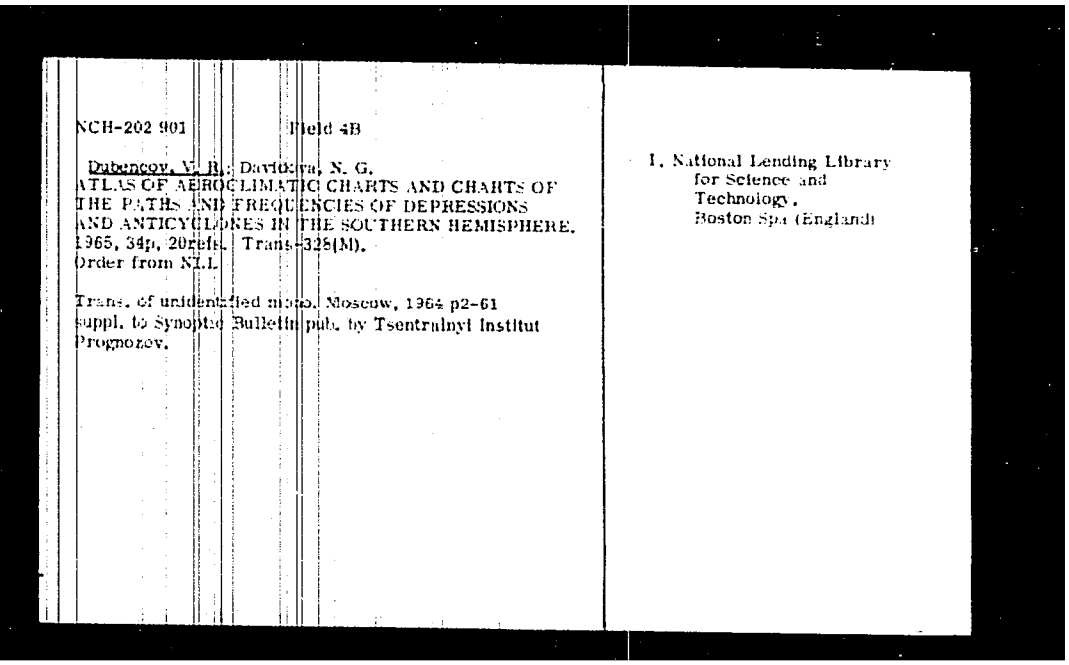
NCH-200 669 Field 4B

Dubenцov, V. P.
ON CERTAIN SPECIAL FEATURES OF CIRCULATION IN THE TROPOSPHERE AND STRATOSPHERE NEAR THE EQUATOR. 25 Jan 65, 6p (foreign text included) (figs omitted) 11refs. Trans. F.73.
Order from NLL

Trans. of Meteorologiya i Gidrologiya (USSR) n12 p3-7 1963.
Another trans. is available from CFSTI $1.75 as TT-64-21571 (p1-8).

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1



NCH-202 901 Field 4B

Dubtsov, V. B.; Davidova, N. G.
ATLAS OF AEROCLIMATIC CHARTS AND CHARTS OF THE PATHS AND FREQUENCIES OF DEPRESSIONS AND ANTICYCLONES IN THE SOUTHERN HEMISPHERE. 1965, 34p, 20refs. Trans-328(M).
Order from N.L.L.

Trans. of unidentified mimeo. Moscow, 1964 p2-61 suppl. to Synoptic Bulletin pub. by Tsentralnyi Institut Prognozov.

I. National Lending Library for Science and Technology, Boston Spa (England)

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Problem of the Strength of ZhRD (Liquid-Fuel Rocket Engine) Burner With Connected Envelopes, by S. A. Dubenets, 19 pp.

RUSSIAN, per, Iz Vysshikh Uchebn Zaved Aviatn Tekh, No 1, 1958, pp 133-142.
9563-77

FTD MTL-1176/1

Sci - Aero, Fuels, Engr 171, 853

25 Oct 61

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Automation of the Process of Building Up Rolling Mill Rolls, by G. P. Dubenko, V. A. Timchenko, 7 pp.

RUSSIAN, per, Avtomat Svarka, No 12, 1962, 16-23 pp.

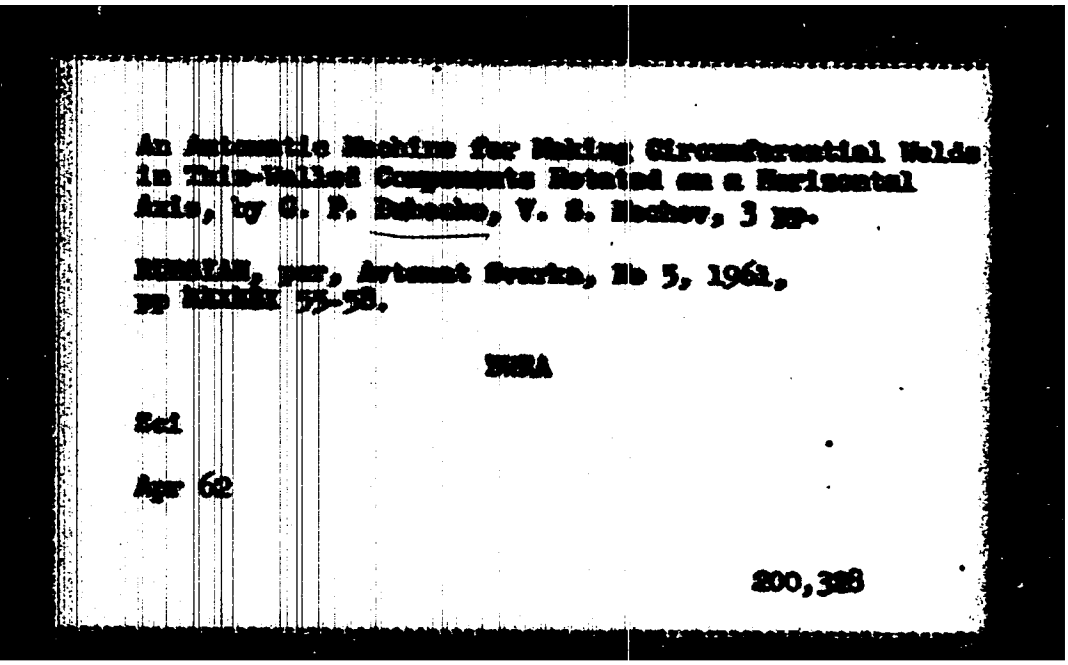
BSRA

Sci
Oct 63

242,007

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1



An Automatic Machine for Making Circumferential Welds in Thin-Walled Components Rotated on a Horizontal Axis, by G. P. Dubenko, V. S. Ilichev, 3 pp.

[illegible], pub, Avtomat Svarka, No 5, 1961, pp [illegible] 57-58.

USSR

Sci

Agr 62

200,388

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Investigations in the Field of Substituted 1,5-Diphenylthiocarbazone. VI. Synthesis and Investigation of the Properties of Mono- and Dihaloid-Substituted 1,5-Diphenylthiocarbazone, by P. S. Palkis, R. G. Dubenko, L. S. Pupko, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 8 1957, pp 2134-2137.

Consultants Bureau

Sci - Chem
Oct 58

74, 191

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Investigation of the Effect of the Solvent on the Position of the Tautomeric Equilibrium in the Arylthiocarbazone Series, by P. S. Pel'kis, R. G. Dubenko, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXX, No 2, 1958, pp 320-.

Consultants Bureau

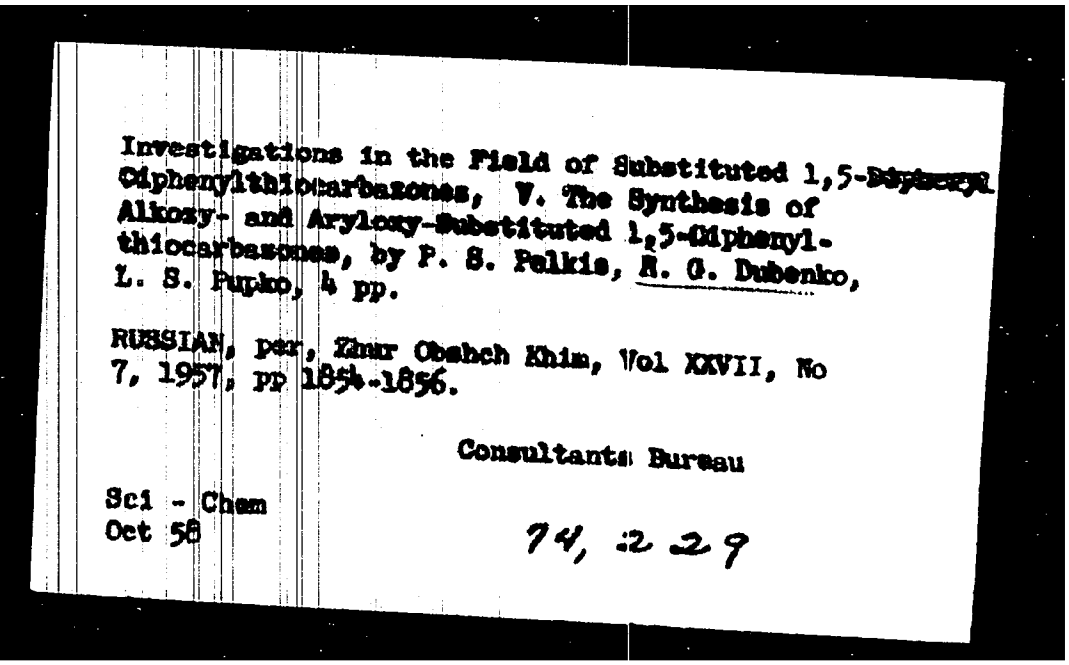
Sci - Chem

Jun 59

88, 776

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1



Investigations in the Field of Substituted 1,5-Diphenyl Diphenylthiocarbazones, V. The Synthesis of Alkoxy- and Aryloxy-Substituted 1,5-Diphenyl-thiocarbazones, by P. S. Pelkis, R. G. Dubenko, L. S. Pupko, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 7, 1957, pp 1854-1856.

Consultants Bureau

Sci - Chem
Oct 58

74, 229

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Investigations in the Field of Thiocarbanilide Derivatives. 1. Synthesis of Sulfamido-, Carboxy- and Sulfo-Substituted Derivatives, by R. G. Dubenko, P. S. Pel'kis, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 3, 1959, pp 885-887.

Consultants Bureau

Sci

Apr 60

115, 249

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Sy
Xth
Synthesis and Study of the Properties of
Derivatives of 1,5-Diphenylthiocarbohydrazide,
by R. G. Dubenko, P. S. Pel'kis, 5 pp.

RUSSIAN, per, Zhur Obshchei Khim, Vol XXXIII,
No 1, 1963, pp 290-294.

CB
345, 668

Sci
Dec 63

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

S-Methyl Derivatives of Arylthiocarbazones, by R. G. Dubenko, P. S. Pel'kis, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 10, 1959, pp 3469, 3470.

CB

Sci

Oct 60

130,645

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Thiocarbanilide Derivatives. II. Synthesis of Ethoxy- and Carboxy- Substituted Unsymmetrical Thiocarbanilide Derivatives, by R. G. Dubenko, P. S. Pel'kis, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 11, 1959, pp 3781-3785.

CB

Sci
Nov 60

132, 70C

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Research in the Field of Substituted 1,5-Diphenylthiocarbazones, V. Synthesis of Alkyl- and Aryl-Substituted 1,5-Diphenylthiocarbazones, by P. S. Pelkis, L. S. Pupko, R. G. Dubenko, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 7, 1957, pp 1849-1853.

Consultants Bureau

Sci - Chem
Oct 58

74, 328

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

S-Methyl Derivatives of Arylthiocarbazones, by R. G. Dubenko, P. S. Pel'kis, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 10, 1959, pp 3469, 3470.

CB

Sci

Oct 60

130,645

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Investigation S-Acylated Arylthiocarbazones,
by R. G. Dubenko, P. S. Pel'kis, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 2,
1959, pp 435-437.

Consultants Bureau

Sci

Apr 60

112, 328

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Investigation in the Field of Substituted 1, 5-Diphenylthiocarbazones. VII. The Effect of the Nature of Substituents in the Benzene Rings of 1, 5-Diphenylthiocarbazones on the Thione-Thiol Tautomeric Equilibrium, by P. S. Pel'kis, R. G. Rubenko, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 1, 1959, pp 194-196.

Consultants Bureau

Sci
Mar 60

110,657

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Synthesis and Studyы of Derivatives of Carbothiophenylamide Phenylthiocarbohydrazide. II. Reaction of Derivatives of Carbothiophenylamide Phenylthiocarbohydrazide With Methylating Agents and Alkali, by R. G. Dubenko, P. S. Pel'kis, 5 pp.
RUSSIAN, per, Zhur Obshch Khim, Vol XXXIII, No 8, 1963, pp 2682-2686.
CB

Sci
Aug 64

263,805

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Investigations in the Series of Substituted
5-Hydroxy-2, 3-diphenyltetrazolium
Betaines, by R. G. Dubenko, P. S. Pelkis,
3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX,
No 1, 1959, pp 197-199.

Consultants Bureau

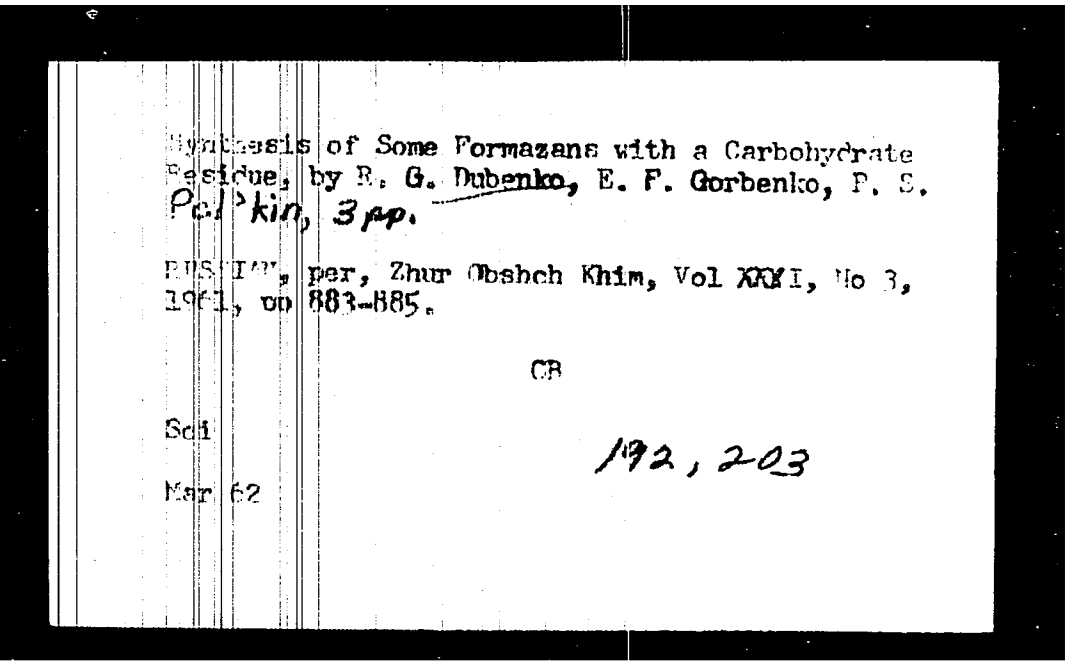
Sci

Mar 60

110,658

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1



Synthesis of Some Formazans with a Carbohydrate Residue, by R. G. Dubenko, E. F. Gorbenko, P. S. Pel'kin, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 3, 1961, pp 883-885.

CB

Sdl

Mar 62

192, 203

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Unsymmetrical Derivatives of 1,6-Diarylhydrazodithiodicarbamides, by I. R. G. Dubenko, P. S. Pel'kis, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 5, 1960, pp 1437-1440.

CB 164, 656

Sci

Jul 61

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

The Synthesis of Halogen-Substituted Unsymmetrical Derivatives of 1.6-Diphenylhydrazodithiocarbonamide. IV by R. G. Dubenko, P. S. Pel'kis, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 5 1961, pp ~~1650 — xxx~~ 1661-1664

CB

Sci
Mar 62

191,976

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Synthesis of Unsymmetrical Alkoxyl Derivatives of 1,6-Diphenylhydrazodithiodicarbamide, II.
by R. G. Dubenko, P. S. Pel'kis, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 6, 1961, pp 2045-2048.

CB

Sci

201,915

Jun 62

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

An Asynchronous Self-Exciting Alternator, by A. T. Golovan, A. A. Dubenskiy.

RUSSIAN, per, Elektrichestvo, Vol V, 1945, pp 50-52.

MLL RTS 2028

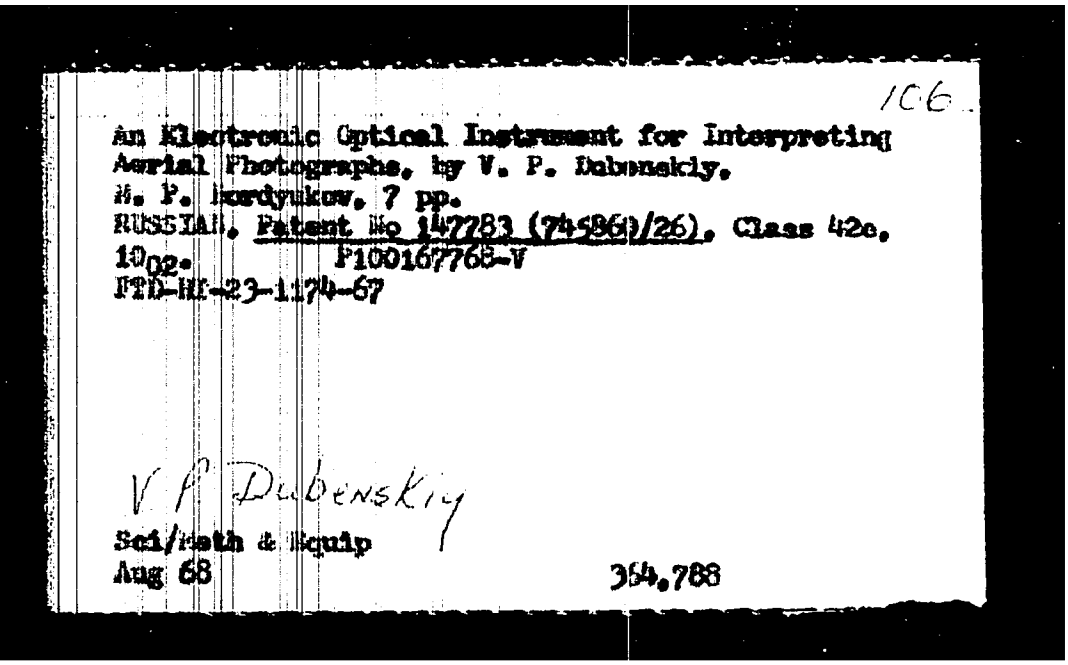
Sci - Electron

Jul 62

204, 825

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1



106

An Electronic Optical Instrument for Interpreting Aerial Photographs, by V. P. Dubovskiy, N. P. Kordyukov, 7 pp.
RUSSIAN. Patent No 147783 (749861/26), Class 42c, 10 02. P100167768-V
FTD-HT-23-1174-67

V P Dubovskiy

Sci/math & Equip
Aug 68

364,788

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

The Problem of Determining the Capacities of Cylindrical Tanks for Oil Products, by V. P. Dubenskov, 4 pp.

RUSSIAN, per, Izmeritel Te'., No 6, 1958, pp 48-50.

Instr Soc of Amer

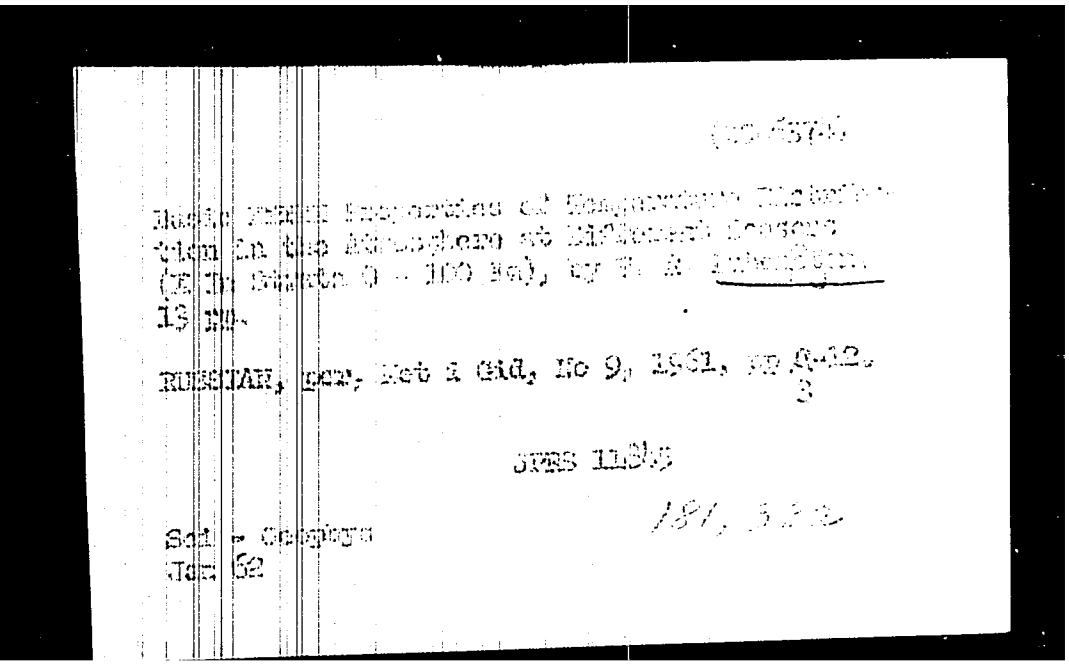
Sci

Apr 60

113,154

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1



(U) 4574.

Measurements of Magnetic Fields
[illegible] in the Atmosphere at Different Points
(0 to [illegible] 100 km), by S. A. [illegible].
13 pp.

RUSSIAN, [illegible], Iss 9, 1961, pp 9-12.

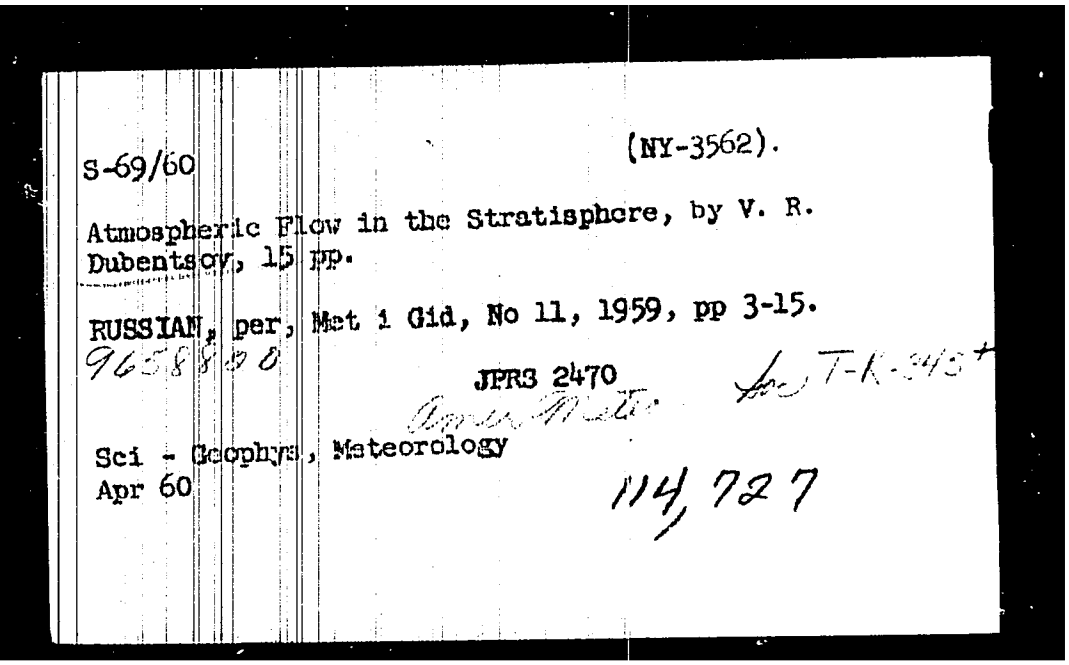
3

JPRS 11545

Sci - Geophys
[illegible] 62

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1



S-69/60 (NY-3562).

Atmospheric Flow in the Stratisphere, by V. R. Dubentsov, 15 pp.

RUSSIAN, per, Met i Gid, No 11, 1959, pp 3-15.

9658890

JPRS 2470

Sci - Geophys, Meteorology
Apr 60

114,727

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

DUBENTSOV, V. R., and VITVITSKAYA, Z. M.

Manual: Construction and Analysis of Synoptic Maps and Aerological Charts and Diagrams. Mos/Sverdlovsk, Hydrometeorological Publishing House, 1943.
(USSR Peoples' Commissariat for the Defense of the USSR, Chief Administration of the Hydrometeorological Service of the Red Army. Central Weather Institute.)
137 pp.

HQ, Air Weather Service, A-2 Technical Research Files, m09/D81.

Lib. Cong. - C 37583
A 1822

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

New Method for the Separation of Serum Proteins by Means of Methanol, and its Application to Rabbit and Horse Serums, by J. Dubert, P. Slizewicz, P. Reseyrotte, M. Machebouf, 9 pp.

B

FRENCH, per, Ann Inst Pasteur, Vol LXXXIV, 1953, pp 370-375.

SLA 58-163

Sci

Aug 59

93,662

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

(FDD 25012)

Elements of Disloyalty in [redacted] Turkmenistan, by Jan Dubicki, 75 pp.

RUSSIAN, mimeo doc, East European Fund, Mimeo Series No 53, New York, 1954.

CIA/FDD/U-7146

USSR
Pol - National minorities
CIS 70/Jul 55

26,743

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Experimental Measurement of Electrical Quantities in Brain Tissue, by Yu. Y. Dabikaytis, 6 pp.

RUSSIAN, per, Biofiz, Vol IV, No 2, 1959, pp 153-157.

Pergamon Press

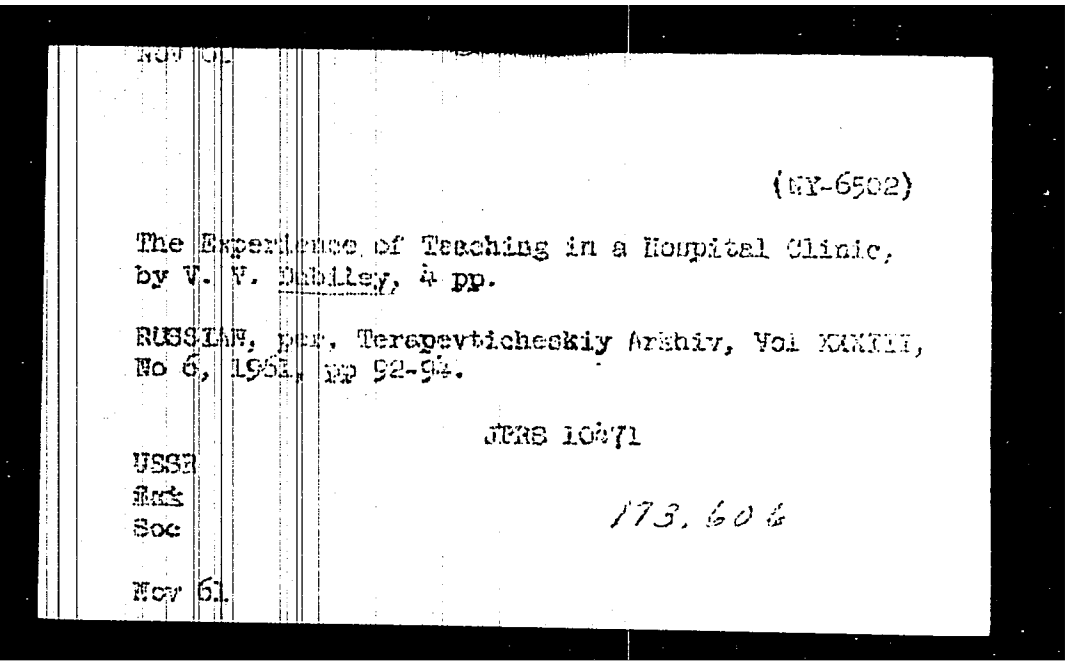
Sci

Mar 60

110,779

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1



NOV 61

(MY-6502)

The Experience of Teaching in a Hospital Clinic, by V. V. Dabiley, 4 pp.

RUSSIAN, per. Terapevticheskiy Arkhiv, Vol XXXIII, No 6, 1961, pp 92-94.

JPRS 10471

USSR
Med
Soc

173.604

Nov 61.

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Action of the Various Hormones on the Morphology of Collagen Fibers. Preliminary Study in Phase Contrast Microscope, by J. De Brux, R. Du Boistesselin, 7 pp.

FRENCH, per, Arch d'Anat Microsc et Morph Exp, Vol XLIV, No 1, 1955, pp 20-26.

NIH Tr 11-28
S.L.A. Tr 1330

44, 732

Sci - Medicine
Dec 56 CTS

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Dubin, G. N.
RESIDUAL STRESSES IN SURFACE LAYERS OF DIFFUSION-SATURATED ALLOSY. [Aug 63] 19 refs. Order from SIC $15.00

Trans. of Akademiya Nauk SSSR. O[tdelenie] T[ekhnicheskikh] N[auk]. Izvestiya: Metallurgiya i Toplivo, 1962, no. 4, p. 103-113.
Also available from SIC in Russian Metallurgy and Fuels, 1962, no. 4, $68.00/year.

DESCRIPTORS: *Steel, Alloys, Metal coatings, *Diffusion, Surfaces, Stresses, *Chromizing, Chemical analysis.

The effect of chromising on residual stresses at the metal surface was determined by selective removal of the surface layers by chemical attack. A number of tests were also carried out with diffusion coatings of
(Metallurgy, TT, v. 10, no. 11) (over)

63-22409

1. Title: Residual stresses
I. Dubin, G. N.
II. Scientific Information Consultants Ltd. (Gt. Brit.)

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Residual Stresses in Surface Layers of Diffusion Saturated Alloys, by G.N. Dubin, 15 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk, Metall i Toplivo, No 4, 1962, pp 103-113.

SIC

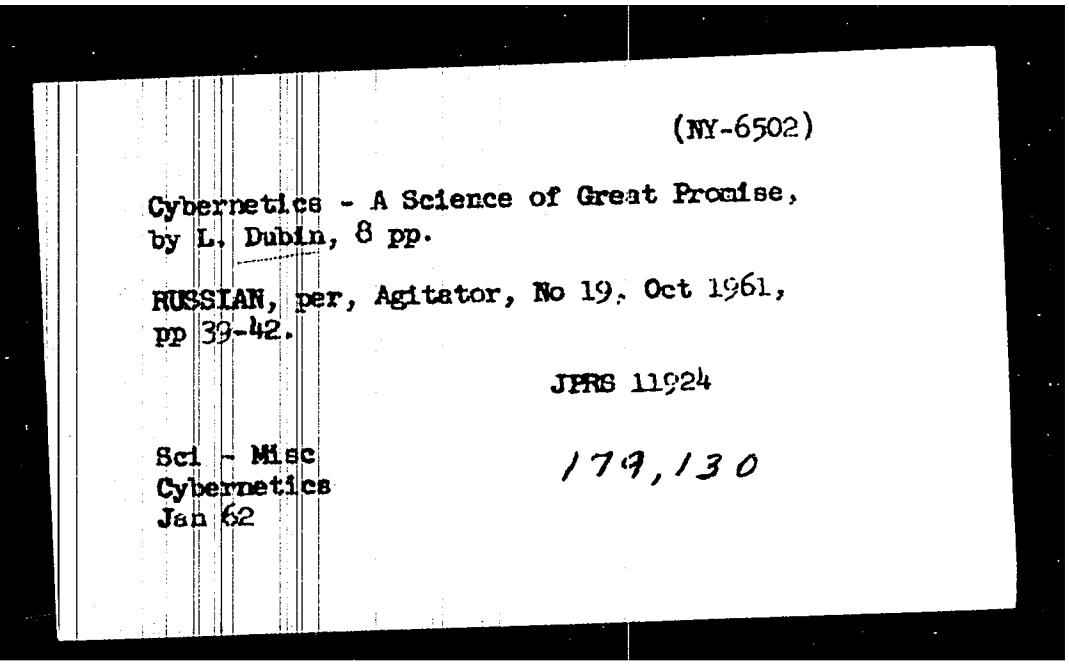
Sci

Mar 63

341,276

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1



(NY-6502)

Cybernetics - A Science of Great Promise,
by L. Dubin, 8 pp.

RUSSIAN, per, Agitator, No 19, Oct 1961,
pp 39-42.

JPRS 11924

Sci - Misc
Cybernetics
Jan 62

179,130

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Testing of a Cast Iron Crankshaft in the Engine 6-DR-30/50 in Workship Conditions, by M. P. Dubin, A. B. Kane.

RUSSIAN, per, Energeticheskii Byulletin (Ministerstvv Neftyanoi i Promyshlennosti) XX No 4, 1955, pp 10-14.

Coop Trans Sch 160
L2. (5s.0d.)
30,896

Sci - Engineering

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

(MX-5087)

Automated Telephone Substation With Crossbar Connectors, by Ya. I. Dubin, 5 pp.

RUSSIAN, per, Vestnik Svyazi, No 7, 1957.

JPRS 7030

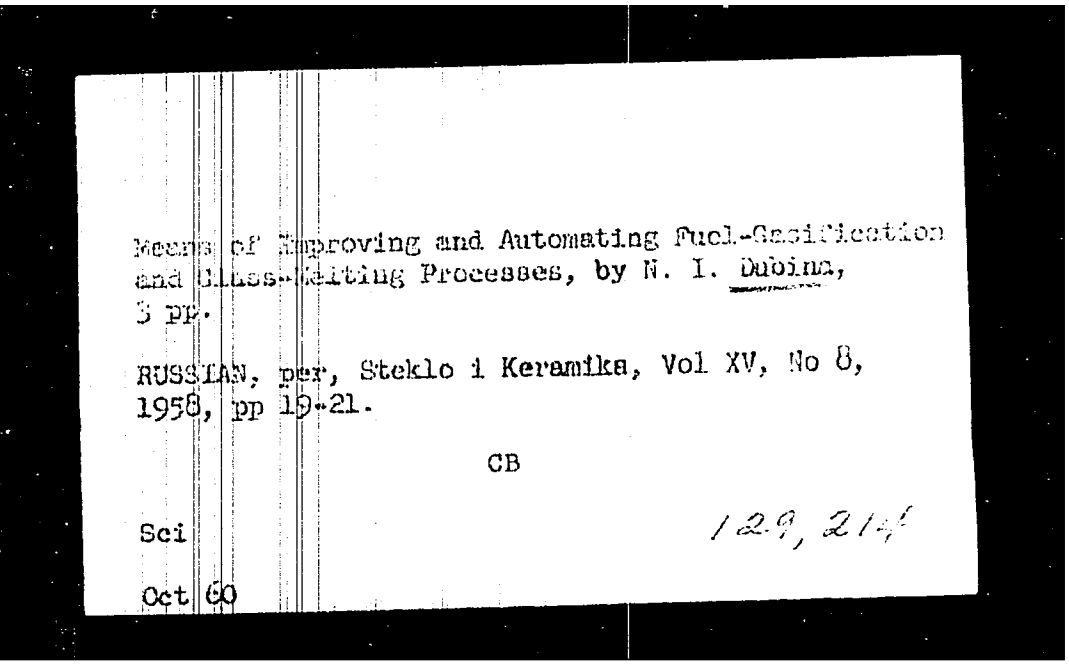
Sci

Jan 61

137,569

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1



Means of Improving and Automating Fuel-Gasification and Glass-Melting Processes, by N. I. Dubina, 3 pp.

RUSSIAN, per, Steklo i Keramika, Vol XV, No 8, 1958, pp 19-21.

CB

Sci

129, 214

Oct 60

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

The Use of Sinter and Briquettes Instead of Ore and Limestone in Open-Hearth Furnaces, by A. G. Derfel', Yu. G. Dubina, A. G. Kotin, N. I. Myshonkov, S. L. Sologub, E. V. Tretyakov, V. I. Khmirov, F. A. Chernenko, Ya. A. Shneyerov, 5 pp.

RUSSIAN, per, Stal, No 5, 1959, pp 400-403.

BISI

Sci

Jan 60

105,608

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Method of Estimating Loose Smut Infection on Cereals in USSR, by B. N. Dubinovich.

RUSSIAN, per. Selek i Semen, Vol XIV, No 10, Oct 1947, pp 66-67. 61.9 Se5

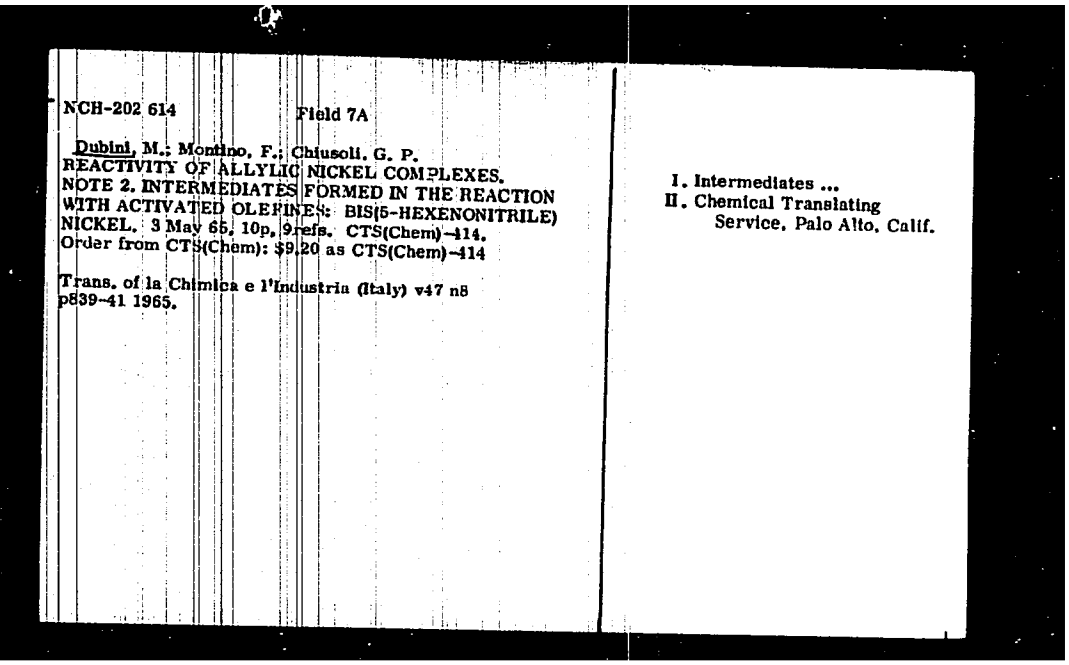
USDA Trans 334

USSR
Economic - Agriculture, cereals
Scientific - Biology, cereals

493

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1



NCH-202 614 Field 7A

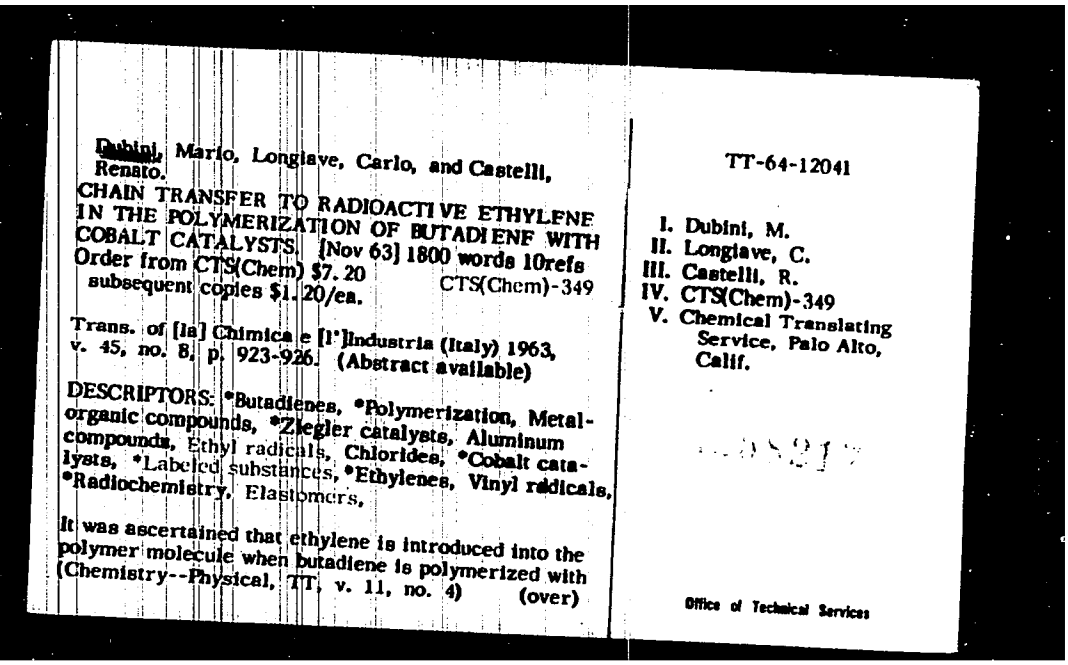
Dubini, M.; Montino, F.; Chiusoli, G. P.
REACTIVITY OF ALLYLIC NICKEL COMPLEXES.
NOTE 2. INTERMEDIATES FORMED IN THE REACTION
WITH ACTIVATED OLEFINES: BIS(5-HEXENONITRILE)
NICKEL. 3 May 65, 10p, 9refs. CTS(Chem)-414.
Order from CTS(Chem): $9.20 as CTS(Chem)-414

Trans. of la Chimica e l'Industria (Italy) v47 n8
p839-41 1965.

I. Intermediates ...
II. Chemical Translating
Service, Palo Alto, Calif.

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1



Dubini, Mario, Longiave, Carlo, and Castelli, Renato.
CHAIN TRANSFER TO RADIOACTIVE ETHYLENE IN THE POLYMERIZATION OF BUTADIENE WITH COBALT CATALYSTS. [Nov 63] 1800 words 10refs
Order from CTS(Chem) $7.20 CTS(Chem)-349
subsequent copies $1.20/ea.

Trans. of [la] Chimica e l'Industria (Italy) 1963, v. 45, no. 8, p. 923-926. (Abstract available)

DESCRIPTORS: *Butadienes, *Polymerization, Metal-organic compounds, *Ziegler catalysts, Aluminum compounds, Ethyl radicals, Chlorides, *Cobalt catalysts, *Labeled substances, *Ethylenes, Vinyl radicals, *Radiochemistry, Elastomers,

It was ascertained that ethylene is introduced into the polymer molecule when butadiene is polymerized with
(Chemistry--Physical, TT, v. 11, no. 4) (over)

TT-64-12041

I. Dubini, M.
II. Longiave, C.
III. Castelli, R.
IV. CTS(Chem)-349
V. Chemical Translating Service, Palo Alto, Calif.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Diffusion of Niobium Into Steel From the Gas Phase, by Dubinin. UNCLASSIFIED

RUSSIAN, per, Zhur Tekh Fiz, No 11, 1952, pp 1730-1740.

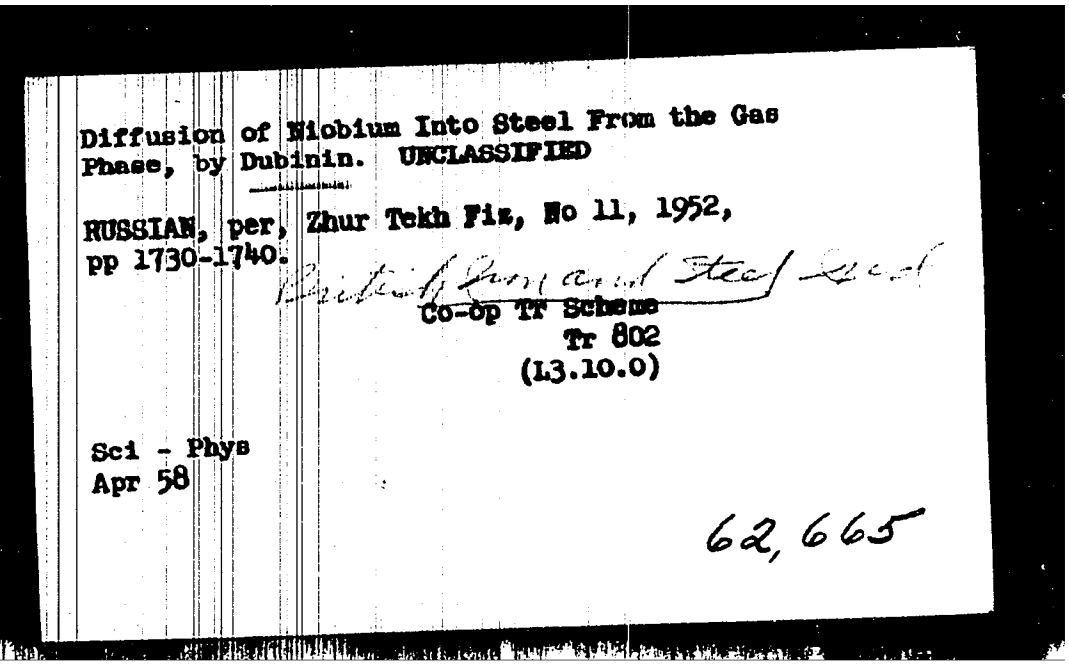
British Iron and Steel Inst
Co-op Tr Scheme
Tr 802
(L3.10.0)

Sci - Phys
Apr 58

62,665

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1



Diffusion of Niobium Into Steel From the Gas Phase, by Dubinin. UNCLASSIFIED

RUSSIAN, per, Zhur Tekh Fiz, No 11, 1952, pp 1730-1740.

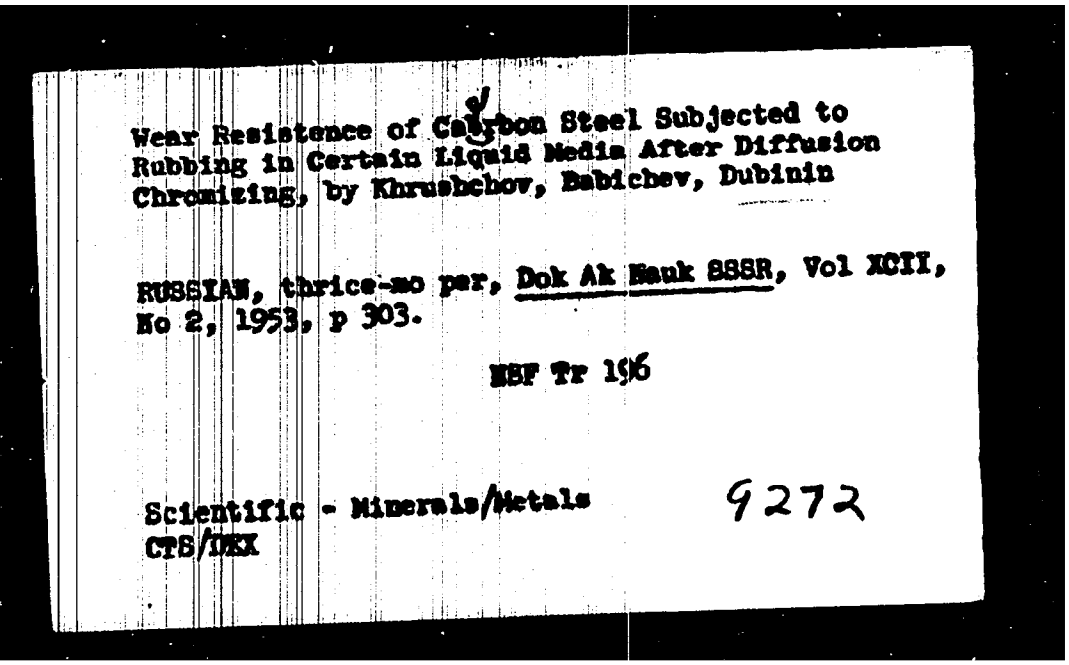
Co-op TT Scheme
Tr 802
(13.10.0)

Sci - Phys
Apr 58

62,665

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1



Wear Resistence of Carbon Steel Subjected to Rubbing in Certain Liquid Media After Diffusion Chromizing, by Khrushchov, Babichev, Dubinin

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol XCII, No 2, 1953, p 303.

NBF Tr 196

Scientific - Minerals/Metals
CTS/DMX

9272

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Some Data on the Development of the Lower Carboniferous Oil Pool of the Mukhanov Field, by A. Z. Dubinin, P. V. Ivanov, 7 pp.

RUSSIAN, per, Geolog Nefti i Gaza, Vol III, No 2-A, 1959.

Rev of Russian Geology

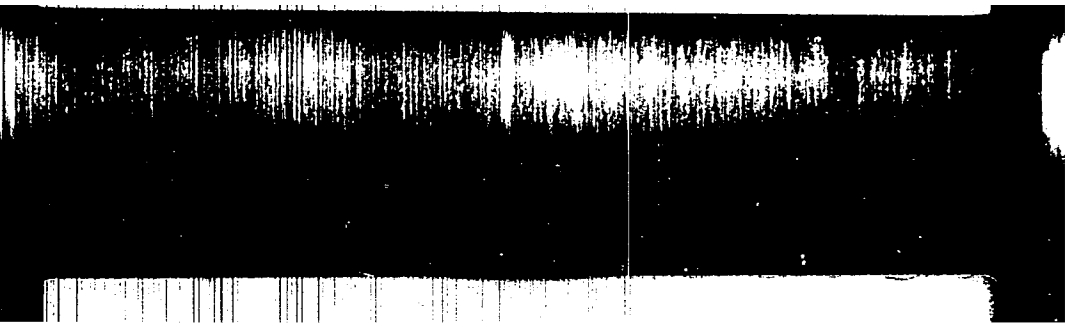
Sci

127,770

Sep 60

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1



APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

3-Methoxy-5-Tert-Butyltoluene, by B. M. Dubinin and N. E. Kozhevnikova, 6 pp.

RUSSIAN, mo per, Zhur Obshch Khim, Vol XXI, No 4, USSR, Apr 1951, pp 662-668

Consultants Bureau
Vol 21, Apr 1951

A 1851

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Aromatic Compounds With a Musk Odor, 2, 6-Dinitro-4-tert.-amyl-3-methoxytoluene, by B. M. Dubinin, 7 pp.

Full translation.

RUSSIAN, per, Zhur Obshch Khim, Vol XXI, No 12, Dec 1951, pp 2170-2173. CIA D 180342

(Consultants Bureau

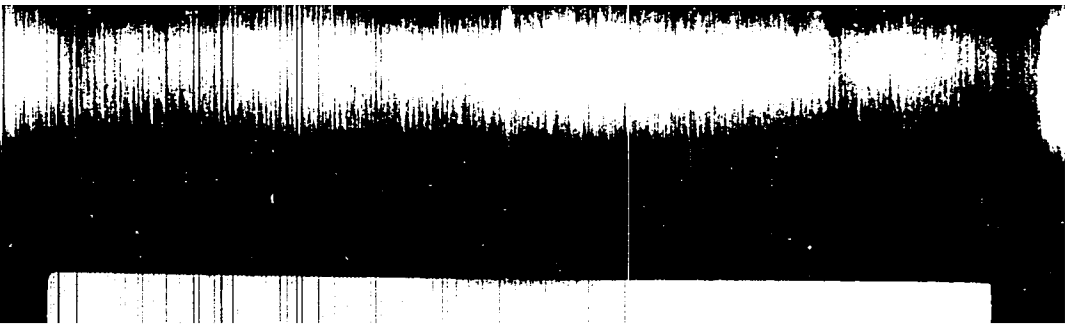
USSR

Scientific - Chemistry, compounds

1939

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1



APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

A Manostat and Receiver for Vacuum Distillation in Columns, by M. I. Rosengart, A. I. Liberman and D. M. Dubinin, 4 pp.

Full tr

RUSSIAN, bimo per, Zhur Anal Khim, Vol XI, No 3, May/Jun 1956, pp 351-354. CIA 9007075 C, Reel No 64

Consultants Bureau

41,402

Sci - Chemistry
Dec 56 CTS

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Effect of Electromagnetic Forces Upon the Elimination of Nonmetallic Inclusions From Liquid Steel, by E. L. Dubinin, et al.

RUSSIAN, per, Fiz Metallov i Metallovedenie, Vol XIV, No 6, 1962, pp 935-936.

HB 5902

Sci-M&M
May 63

229,825

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Residual Stresses in Surface of Steels Impregnated With Various Alloying Elements by G. N. Dubinin, L. Gribovskiy.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved Chern Metal, No 11, 1962, pp 170-174.

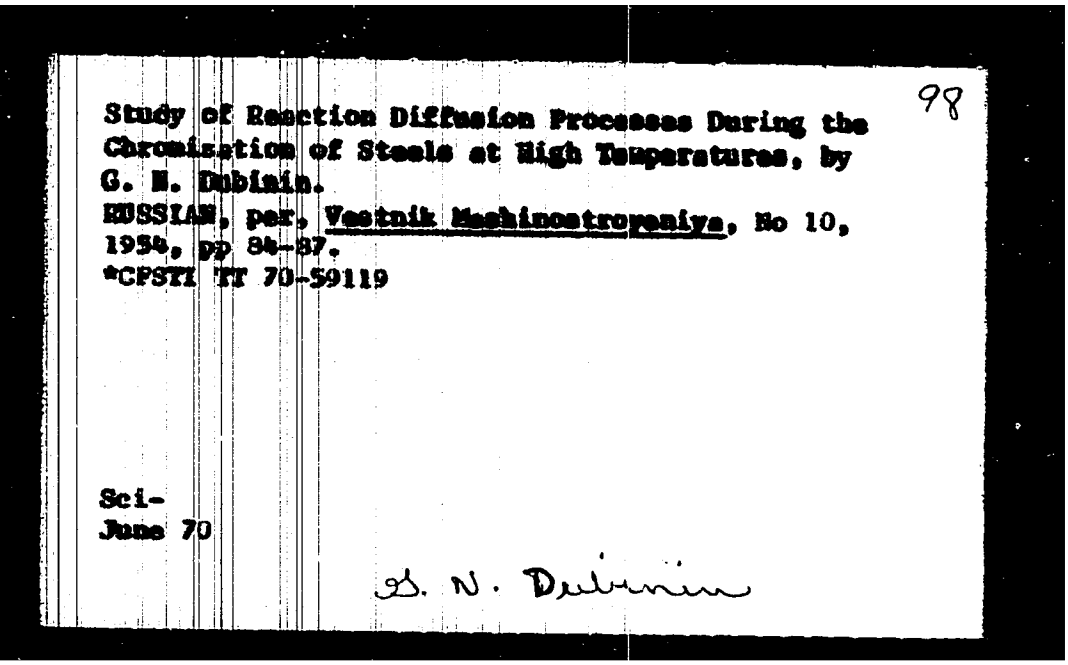
HB 5836

Sci - M/M, Engr
Mar 63

226,470

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1



98

Study of Reaction Diffusion Processes During the Chromization of Steels at High Temperatures, by G. N. Dubinin.

RUSSIAN, per, Vestnik Mashinostroyeniya, No 10, 1954, pp 84-87.

*CPSTI TT 70-59119

Sci-
June 70

G. N. Dubinin

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Residual Stresses in the Metallic Surface Impregnation of 1.0% C Tool Steel, by G. N. Dubinin.

RUSSIAN, Izvest VUZ, Mashinostroenie, No 10, pp 178-183. 1962.

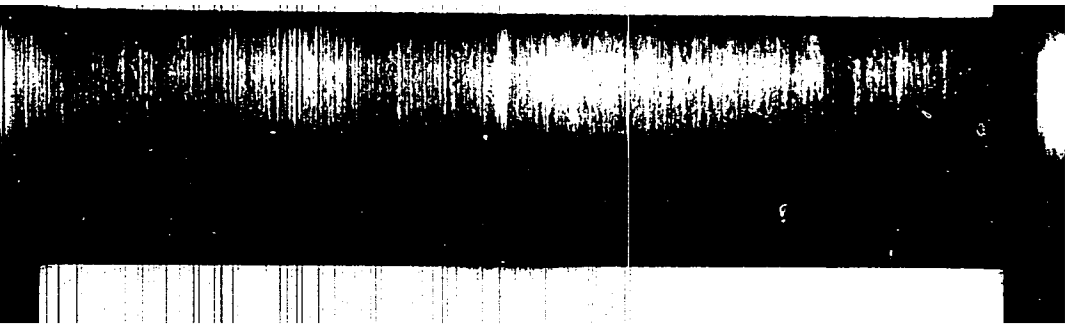
MB 5923

Sci-M/M
Jan 64

246,370

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1



APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

On the Nature of Phases Occurring on the Surface of Steel in Diffusion of Tungsten, by G. N. Dubinin, Yu. A. Bagaryatskiy, 12 ..

RUSSIAN, per, Zhur Tekh Fiz, Vol XII, No 11, 1942, pp 1741-1750.

ACSI, M-480h

Sci - Phys

Dec 59

104,452

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Wear Resistance of Steel Surface-Impregnated With Carbide-Forming Elements, by G. N. Dubinin.

RUSSIAN, per, Metal i Obrab i Metallov, No 9, Sep 1957, pp 21-25.

Brutcher Tr 4015
$3.50

Sci - Min/met
Mar 58

60,373

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Mechanical Properties of Steel After Surface Impregnation With ~~XX~~ Chromium, by G. N. Dubinin.

RUSSIAN, per, Vest Mash, Vol XXXVI, No 10, 1956, pp 56-58.

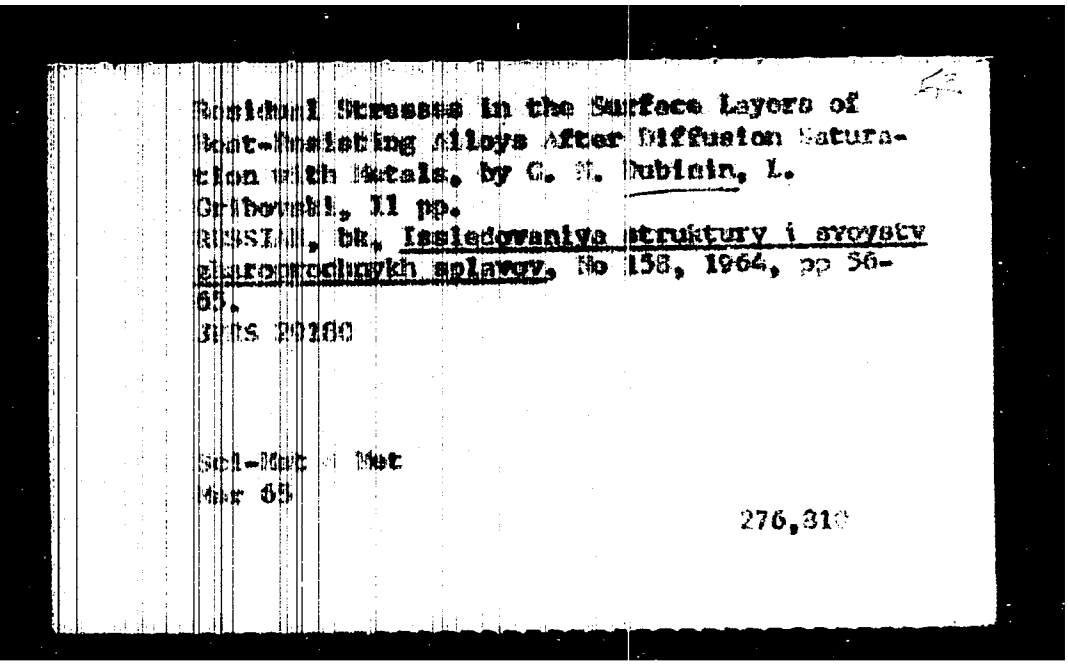
HB 4296

Sci - Min/Met

Oct 60

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1



Residual Stresses in the Surface Layers of Heat-Resisting Alloys After Diffusion Saturation with Metals, by G. N. Dubinin, L. Gribovskiy, 11 pp.
RUSSIAN, bk, Issledovaniya struktury i svoystv zharoprochnykh splavov, No 158, 1964, pp 56-65.
AFRS 29160

Sci-Mat - Met
Mar 65

276,319

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

The Nature of Surface Zones Which Arise When Chromium Diffuses in Iron, by G. N. [redacted] Dubinin, 6 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVI, No 6, Jun 1956, pp 1345-1350.

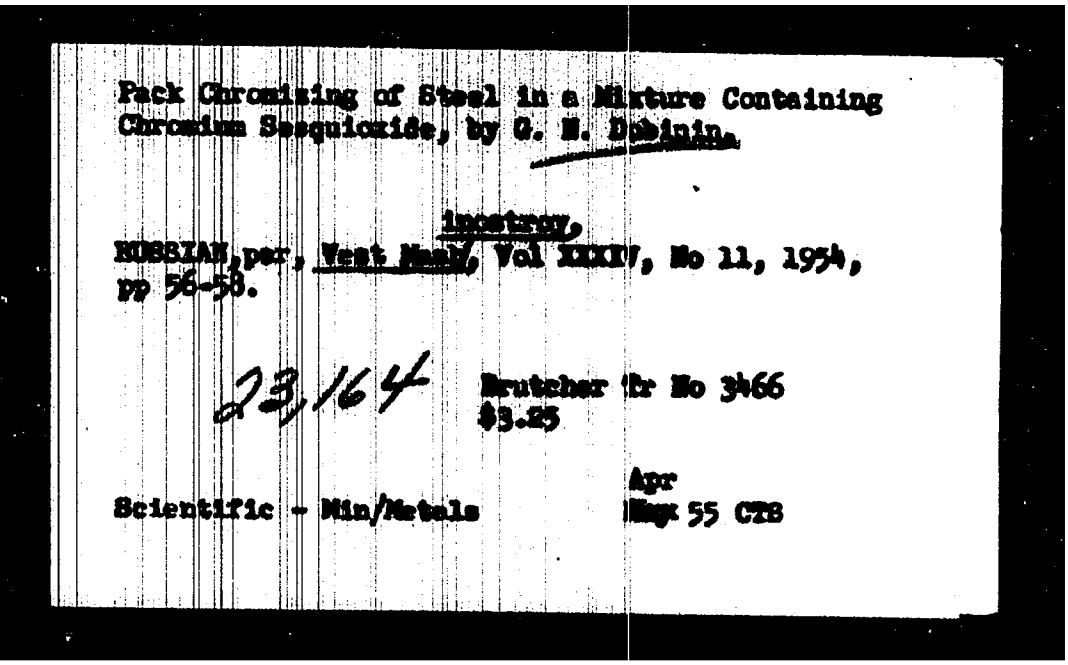
Amer Inst of Phys
Soviet Phys, Tech Phys
Vol I, No 6

49, 846

Sci - Phys
Jul 57

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1



Pack Chromizing of Steel in a Mixture Containing Chromium Sesquioxide, by G. M. Dobinin.

Inventory,
RUSSIAN, per, Vest Mash, Vol XXXIV, No 11, 1954, pp 56-58.

23,164 Brutcher tr No 3466
$3.25

Apr
Scientific - Min/Metals May 55 CTB

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Saturation of the Surface of Steel With Manganese From the Gaseous Medium, by G. N. Dubinin, 5 pp.

Full translation.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXXIV, No 6, 1952, pp 1155-1158.

CIA/FDD/Z-55

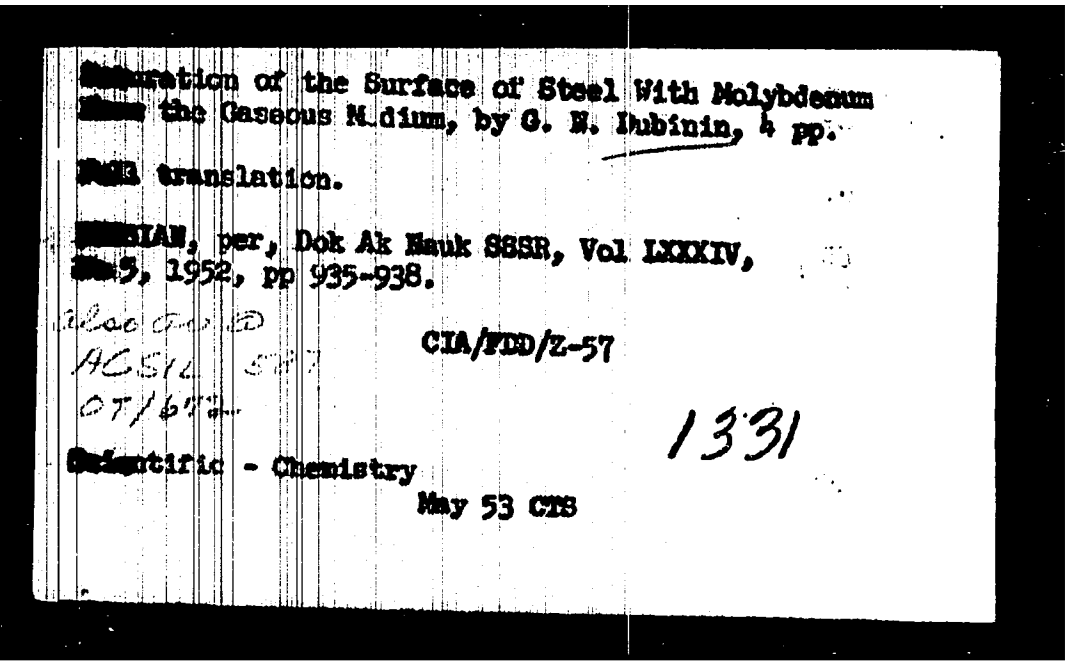
Scientific - Chemistry

May 53 CRS

1326

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1



[illegible]ation of the Surface of Steel With Molybdenum
[illegible] the Gaseous M.dium, by G. N. Rubinin, 4 pp.

[illegible] translation.

[illegible]IAN, per, Dok Ak Nauk SSSR, Vol LXXXIV,
[illegible]5, 1952, pp 935-938.

CIA/FDD/Z-57

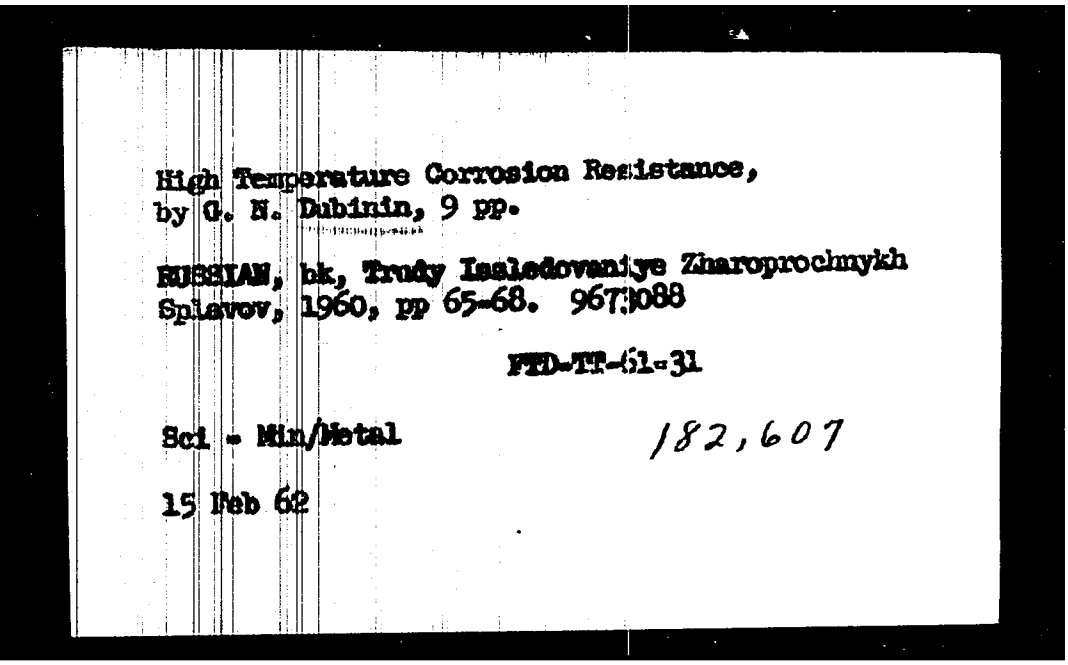
1331

[illegible]ientific - Chemistry

May 53 CTS

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1



High Temperature Corrosion Resistance,
by G. N. Dubinin, 9 pp.

RUSSIAN, bk, Trudy Issledovaniye Zharoprochnykh Splavov, 1960, pp 65-68. 967:088

FTD-TT-61-31

Sci - Min/Metal

182,607

15 Feb 62

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Surface Impregnation of Steel With Tungsten From a Gaseious Medium, by G. N. Dubinin.

RUSSIAN, Dok Ak Nauk SSSR, Vol 84, 1952, No 4, pp 693-695

Brutcher Tech Tr No 2941

Also CIA/I-00/2-56

A-1180

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

Improvement of Wear Resistance of Cold-Header Dies by Gas Chromizing, by G. N. Dubinin, B. V. Gal'chenko.

RUSSIAN, per, Stanki i Instrument, Vol XXVI, No 8, 1955, p 17.

Brutcher Trans 3633
$1.50

Sci - ~~Chemistry~~ Min/Metals

29, 811

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

X-ray Examination of the Surface of Iron and Steel After Chromizing by the Powder Method, by N. V. Karyeklina, G. N. Dubinin, 9 pp.

RUSSIAN, per, Fiz Metal i Metallov, Vol IX, No 6, 1960, pp 832-841.

PP

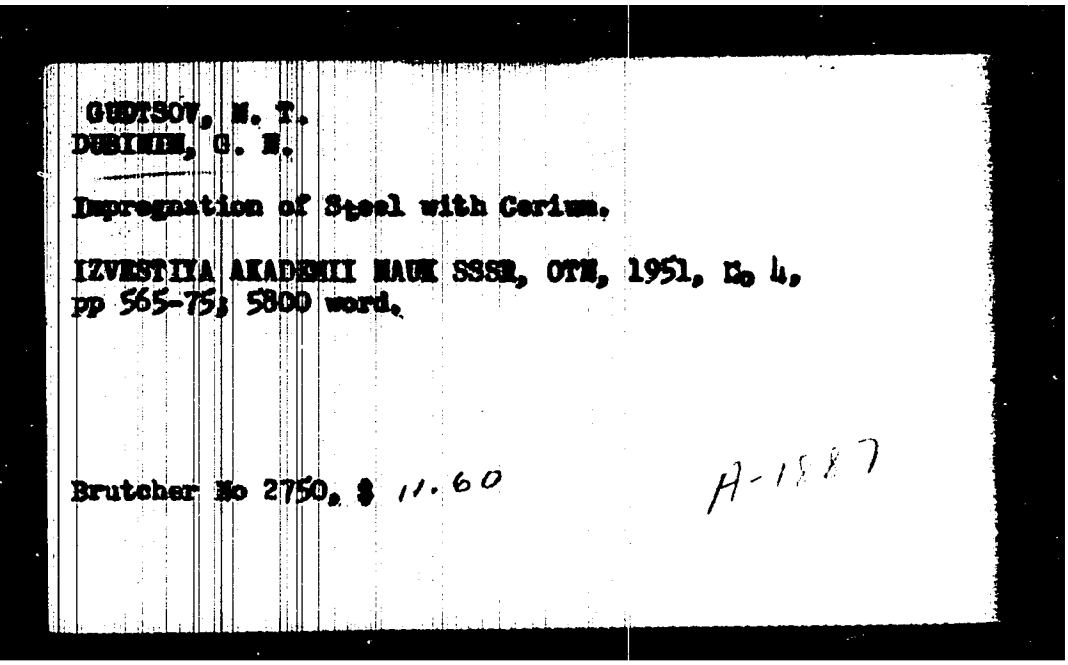
156, 158

Sci

Jun 61

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1



GUDTSOV, N. T.
DUBININ, G. N.

Impregnation of Steel with Cerium.

IZVESTIYA AKADEMII NAUK SSSR, OTN, 1951, No 4, pp 565-75; 5800 word.

Brutcher No 2750, $ 11.60

A-1587

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200790045-1